



June 25, 2003

**MAIL STOP PATENT APPLICATION**

**EXPRESS MAIL RECEIPT No. EU950128636US**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Re: U.S. Patent Application for "VARIABLE PHASE-SHIFTING CIRCUIT, PHASE  
INTERPOLATOR INCORPORATING IT, AND DIGITAL FREQUENCY SYNTHESIZER  
INCORPORATING SUCH AN INTERPOLATOR"

Docket No: STMI07-02021

Dear Sir:

Enclosed please find the following documents for filing:

- Postcard receipt;
- Certificate of Mailing by Express Mail;
- Declaration and Power of Attorney (unsigned);
- Patent Application (34 pages); and
- Formal Drawings (6 sheets).

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE		-0-	\$750.00	\$ 750.00
TOTAL CLAIMS	23 - 20=	- 3 -	\$ 18.00	\$ 54.00
INDEP. CLAIMS	3 - 3=	- 0 -	\$ 84.00	\$ 0
MULTIPLE DEPENDENT CLAIM PRESENTED	-0-	-0-	\$270.00	\$ 0.00

TOTAL \$ 804.00

Send Correspondence to:

**CUSTOMER NO.: 23990**

Commissioner for Patents

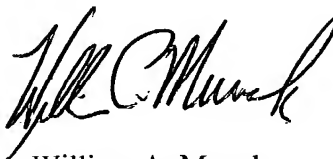
June 25, 2003

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If any problems arise in the filing of the enclosed documents, please contact me at (972) 628-3600.

Very truly yours,

DAVIS MUNCK, P.C.

A handwritten signature in black ink, appearing to read "W. A. Munck", written in a cursive style.

William A. Munck  
Registration No. 39,308

WAM/tlm  
Enclosures

DOCKET NO. STMI07-02021  
Customer No. 23990

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Franck Badets, et al.  
For : VARIABLE PHASE-SHIFTING CIRCUIT, PHASE  
INTERPOLATOR INCORPORATING IT, AND DIGITAL  
FREQUENCY SYNTHESIZER INCORPORATING SUCH AN  
INTERPOLATOR

MAIL STOP PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY POST OFFICE EXPRESS MAIL

Sir:

The undersigned hereby certifies that the following documents:

- 1) Patent Application (34 pages);
- 2) Formal Drawings (6 sheets);
- 3) Declaration and Power of Attorney (unsigned);
- 4) Transmittal Letter; and
- 5) Postcard receipt.

relating to the above application, were deposited as "Express Mail", Mailing Label No. EU950128636US with the United States Postal Service, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Va 22313-1450, on June 25, 2003.

Date: June 25, 2003

Kathy Hamilton  
Mailer

Date: June 25, 2003

William A. Munck  
William A. Munck  
Reg. No. 39,308

P.O. Drawer 800889  
Dallas, Texas 75380  
Phone: (972) 628-3600  
Fax: (972) 628-3616  
E-mail: [wmunck@davismunck.com](mailto:wmunck@davismunck.com)